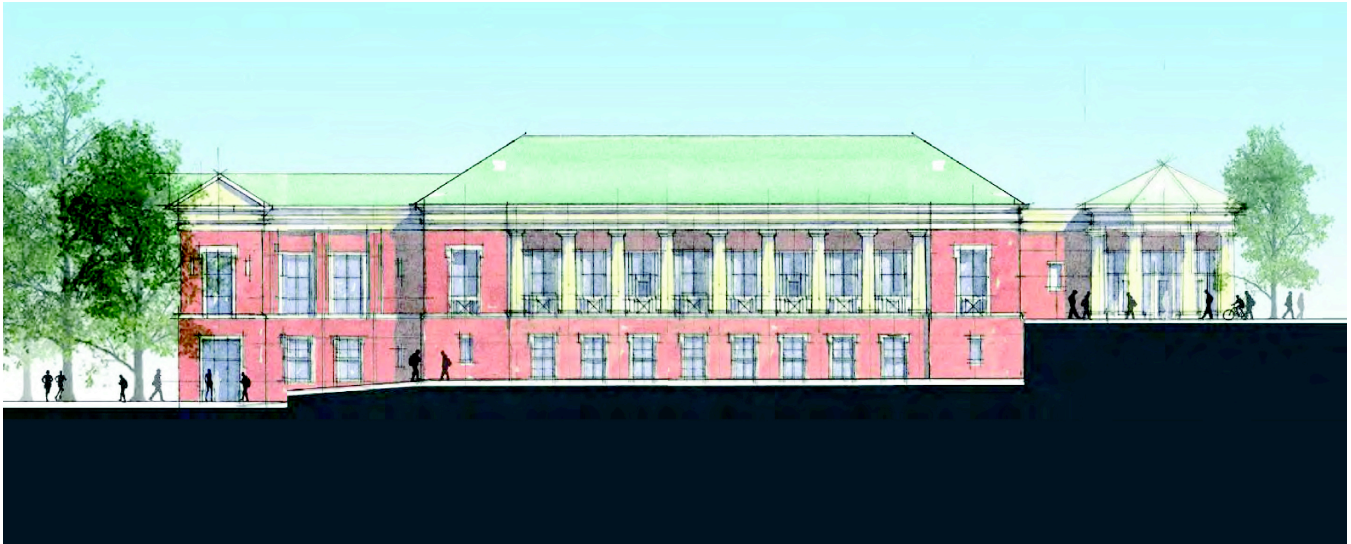


Atlanta Fulton County Public Library System – Alpharetta Public Branch



Bid Package 32B Landscaping





Atlanta Fulton County Public Library System – Alpharetta Public Branch

Landscaping – Scope of Work

INCLUSIONS:

It is understood and agreed all inclusions as described in the following subparagraphs regardless of whether or not they are in the above specifications or any other specification section or shown on the plans:

The Subcontractor shall furnish and install the work of this Subcontract in accordance with the Contract Documents, including, but not limited to the following:

1. Subcontractor shall, without limitation, furnish and install, materials, labor, supervision, services, survey, layout, field measurements, tools, equipment, supplies, fuel, transportation, installation, applicable taxes, insurance, permits, temporary facilities, clean-up, etc. and all items or services of any kind whatsoever necessary to fully perform and complete Subcontractor's Work. Subcontractor shall pay for all costs of the performance of all its obligations under the Contract, even if those costs exceed the Subcontract Price.
2. Subcontractor shall provide all scaffolding systems & ladders required to complete the work of this Subcontract including any custom or modified systems and equipment for required for unusual or special access.
3. Subcontractor shall provide all permits; plan checks, licenses, inspections and associated fees (if necessary) to complete the work of this Subcontract.
4. Subcontractor shall cooperate fully with City Arborist during review and inspection of the work of this Subcontract. Subcontractor shall promptly remedy all rejected or disapproved work by Arborist.
5. Subcontractor shall cooperate fully with all testing laboratory and inspection personnel with the review and inspection of the work of this Subcontract. Subcontractor shall promptly address remedies required for non-conforming work.
6. This Subcontractor will receive, unload, store, and distribute all materials required by this Scope of Work. Coordinate delivery, storage and handling of all materials with the Construction Manager's Superintendent or designated representative. Subcontractor shall be responsible for providing flag men during all hoisting operations for off loading and installation of materials and equipment.
7. Subcontractor shall cooperate fully with Construction Manager and other key trades to ensure obtaining the Certificate of Occupancies in an expeditious manner.
8. This Subcontractor shall attend a pre-job conference conducted by Contractor and Owner or Owner's representative which will be attended by the Architect/Engineer, Owner's representative and Contractor staff. At this Conference the Subcontractor's personnel including Project Manager, Superintendent, Foreman, and Lead Journeymen will be introduced and mockups of sample work will be discussed and inspected for compliance with the specifications,



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tolerances, workmanship, quality, schedule, and safety. (These mockups can be part of the finished work - but shall be kept designated throughout the project for reference.)

10. Subcontract to perform work as outlined in the Construction Manager's schedule. All required mobilizations are included. Adjustments to number of crews will be made to meet project schedule.
11. All required submittals for this scope of work are required to be submitted no later than two weeks after the Construction Manager (CM) has provided a Notice to Proceed.
12. Includes required participation in Moss & Associates "Contractor Score" program. Cost of \$80 to be included in this proposal.
13. All LEED requirements specified for this scope shall be met and documented.
14. All work within tree save area shall be hand labor.
15. Subcontractor shall provide nursery-grown trees and shrubs complying with healthy root systems developed by transplanting or root pruning. Provide well-shaped, fully branched, healthy, vigorous stock free of disease, insects, eggs, larvae, and defects such as knots, sunscald, injuries, abrasions, and disfigurement.
16. Subcontractor shall provide trees and shrubs of sizes and grades complying with the Contract Documents for type of trees and shrubs required. Trees and shrubs of a larger size may be used if acceptable to Contractor, with proportionate increase in size of roots or balls.
17. Unless specifically noted otherwise, all plants shall be of selected specimen quality, exceptionally heavy, symmetrical, tightly knit, so trained or favored in their development and appearance as to be superior in form, number of branches, compactness and symmetry.
18. Planting stock shall be well-branched and well-formed, sound, vigorous, healthy; free from disease, sunscald, windburn, abrasion, and shall have healthy, normal, unbroken, ungirdling root systems.
19. Ground covers shall be vigorous, have the number and length of runners and clump size specified, and be proper age for the grade of plants specified.
20. Ground cover plants with well established roots and runners in removable containers, integral containers, or romed homogeneous soil sections shall be used.
21. All plants shall be legibly tagged with the proper name.
22. Shrubs shall meet the requirements for spread, height and container size stated in the plant schedule.



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23. Subcontractor shall only work and install when weather conditions are favorable to landscape construction and the health and welfare of plants.
24. Includes 2 months of maintenance, watering and care after planting and prior to final completion.
25. All plants and materials shall have a one-year replacement guarantee, including labor and materials, beginning on the Date of Substantial Completion approval.
26. Newly planted trees shall have visible root flares at finished grade. Upper two rings of wire basket all burlap and strapping shall be cut and removed prior to backfill.
27. Mulch shall be kept at least 2" from tree trunk.
28. All staking, anchorage and strapping to be per plans and specifications.
29. Watering bags or drip irrigation for all trees is included.
30. All trees must be planted at least 5 ft. from any utility line.
31. No tree planting within the storm water or pond access easements.
32. Subcontractor shall include the following. Maintenance necessary during Establishment Period. Replacement in kind, or with a substitute acceptable to the Landscape Architect, of all plant materials not in a healthy growing condition or that has died back to the crown or beyond normal pruning limits.
33. The subcontractor shall be responsible for any damage caused by his operations.
34. Any replacement of plant materials that may be necessary shall be at the expense of the subcontractor, except those damaged by others.
35. Subcontractor shall replace topsoil and mulch that has been displaced by erosion or other means, repairing and reshaping water rings or saucers, maintaining stakes and guys as originally installed, watering when needed or directed, and performing any other work required to keep the plants in a healthy condition.
36. Subcontractor shall provide organic mulch free from deleterious materials and suitable as a top dressing of trees and shrubs.
37. Final hand raking and grading to prepare surfaces is included.
38. Includes all hardwood mulch trails & pines straw mulch per depths and installation guidelines on plans.
39. Includes all underlayments/landscape fabrics.



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40. Includes black mexican beach pebbles per plans.
41. Subcontractor shall provide emerald zoysia sod, as indicated on the contract documents.
42. Subcontractor shall provide a healthy, well-rooted, even-colored, viable sodded lawn free of weeds, open joints, bare areas, and surface irregularities.
43. Subcontractor shall manually spread topsoil around trees, plants, and building to prevent damage to adjacent work.
44. Planting soil mixtures shall be suitable for plant growth and free from hard clods, stiff clay, hardpan, gravel, brush, large roots, nematodes, weeds, refuse, or other deleterious materials, and of reasonable uniform quality.
45. Topsoil shall be natural topsoil without admixture of subsoil materials.
46. Owner/Contractor may observe trees and shrubs either at place of growth or at site before planting for compliance with requirements.